

NAYSH, M.N., inzh.; VARMAN, T.V., inzh.; KARTASHOV, I.N., inzh.

Using special-purpose machine tools for multiple machining. Mashinostroenie no.4:28-29 J1-Ag '63. (MIRA 17:2)

1. Luganskiy teplovozostroitel'nyy zavod (for Naysh, Varman).
2. Luganskiy vecherniy mashinostroitel'nyy institut (for Kartashov).

VARMAN, Ye.G., assistant

Gastric secretion in children with opisthorchosis. Trudy OMI no.25:
143-150 '59. (MIRA 14:10)

1. Iz kafedry detskikh bolezney i gospi'tal'noy terapii Omskogo
meditsinskogo instituta imeni Kalinina, nauchnyye rukovoditeli
raboty - chlen-korrespondent AMN SSSR prof. O.D.Sokolova-Ponomareva
i prof. M.E.Vinnikov.

(STOMACH—SECRETIONS) (LIVER FLUKE)
(CHILDREN—DISEASES)

VARMAN, Ye. G., Cand Med Sci -- "Data for the clinic of
OPISTHOCHIS in children." Mos, 1961. (Acad Med Sci USSR.
Order of Labor Red Banner Inst of Pediatrics) (KL, 8-61,
259)

- 439 -

ASLANYAN, G. Sh. and VARMANYAN, T. T.

"The Modification of the Content of 'Askorbinov' Acid in the Tubers and the Above-Ground Parts of Potatoes under the Various Conditions of their Development," Biochemistry (Biokhimiya), Vol. 17, Issue No. 2, Press of the AS USSR, Moscow, 1952.

POPESCU, Gabriel F., ing.; BEREGIC, V., geol. & VARNA, A., ing.;
STOENESCU, I., geol.

New standpoints in connection with the geologic research
program in the Baia Mare mining basin. Rev min 13 no.5:185-
191 My '62.

NAIDIN, A., geol.; VARNA, A., ing.

Results of the geologic research in the Maramures region. Rev min 15
no.2:49-55 F 64.

VARNA, A.I.; MOTIUC, N.

The value of sinocarotid denervation in infantile encephalopathy
sequelae. Rumanina med. rev. 19 no.1:67-70 Ap-Je'65.

KREPSZ, Ivan, dr.; VARNA, Alexandru, dr.

Kaschin-Beck disease. Magy radiol. 13 no.1:14-18 Ja '61.

1. A Marasnisirhelyi Ornostudományi és Gyógyszertészeti Intézet
Röntgenklinikájának (vezető: Krepsz Ivan dr. egyet. előadó tanár)
közleménye.
(OSTEOARTHRITIS radiog)

VARNA, V.

Graft stems with short vegetation period and long, relatively peaceful winter period increase their winter and frost resistance.

P. 22. (PADOMJU LATVIJAS KOLCHOZNIEKS) (Riga, Latvia) Vol. 9, no. 12, Dec. 1957

SO: Monthly Index of East European Accession (EEAI) LC VOL. 7, NO. 5, 1958

~~VARNACHEV, A.N.~~
VLASOV, Boris Vasil'yevich; BOGINSKIY, M.N. inzhener, redaktor; VARNACHEV,
A.N., inzhener, retsenzent; KUZNETSOV, B.P., inzhener. retsenzent;
UVAROVA, A.F. tekhnicheskiiy redaktor.

[Measures of production in a machinery manufacturing plant production
in lots and single units] Izmeriteli produktov mashinostroyeniya
zavoda (seriynoe i edinichnoe proizvodstvo) Moskva, Gos.nauchno-
tekhn.izd-vo mashinostroyeniya, 1957. 67 p. (MIRA 10:6)
(Machinery industry) (Productivity accounting)

KALININ, Petr Yegorovich; GANSHTAK, V.I., kand.ekon. nauk, retsenzent;
VARNACHEV, A.N., inzh., red.; DUGINA, N.A., tekhn. red.

[Economics and production organization in heat-treatment work-
shops] Ekonomika i organizatsiia proizvodstva v termicheskikh
tsekhakh. Moskva, Mashgiz, 1962. 111 p. (MIRA 16:1)
(Machinery industry--Management)
(Metals--Heat treatment)

VARNACHEV, L.A.

POLTEV, Vladimir Kirillovich; SMOL'NIKOV, Lev Petrovich; VARNACHEV, L.A.,
red.; KEL'NIK, V.P., red.izd-va; ZEF, Ye.M., tekhn.red.

[Electric equipment in principal shops of metallurgical plants]
Elektrooborudovanie osnovnykh tsekhov metallurgicheskikh zavodov;
uchebnoe posobie dlia shkol i kursov masterov. Izd.2-oe, ispr.1
dop. Sverdlovsk, Gos.nauchno-tekhn.izd-vo lit-ry po chernoi i
tsvetnoi metallurgii, Sverdlovskoe otd-nie, 1957. 519 p. (MIRA 11:1)
(Metallurgical plants--Electric equipment)

POLTEV, Vladimir Kirillovich; SMOL'NIKOV, Lev Petrovich; VARNACHEV,
L.A., red.; KRYZHOVA, M.L., red.izd-va; MATLYUK, R.M.,
tekhn.red.

[Reference manual for electricians of metallurgical plants]
Spravochnoe rukovodstvo elektrika metallurgicheskogo zavoda.
Izd.2., ispr. i dop. Sverdlovsk, Gos.nauchno-tekhn.izd-vo
lit-ry po chernoi i tsvetnoi metallurgii, Sverdlovskoe otd-nie,
1960. 511 p. (MIRA 13:12)

(Metallurgical plants--Electric equipment)
(Electricians--Handbooks, manuals, etc.)

GEYDEL'MAN, P.M. (Moskva); VARNACHEVA, N.K. (Moskva)

Introduction to the symplectic theory of straight-line complexes.
Izv. vys. ucheb. zav.; mat. no.4:37-44 '65. (MIRA 18:9)

VARNACHEVA, N.N., inzh.

Methods for basing a 1:100,000 scale map on aerial photogrammetric materials. Trudy MITGAIK no.50:107-109 '62. (MIRA 16:7)

1. Kafedra fizicheskoy geografii Moskovskogo instituta inzhenerov geodezii, aerofotos"yemki i kartografii.
(Aerial photogrammetry) (Topographic maps)

VARNAGY, E.

"An account of the panel on artificial leather." p. 153. (Magyar Kemikusok Lapja,
Vol. 8, no. 6, June 1953, Budapest)

SO: Monthly List of East European Accessions, Vol 3 No 2 Library of Congress Feb 54 Uncl

VARNAGY, L.

VARNAGY, L. Our institutions for animal health. p. 234

Vol. 8, no. 5, May 1956

AGRATUKOMANY

AGRICULTURE

Budapest, Hungary

So: East European Accession, Vol. 6, No. 3, March 1957

VARNAGY, Laszlo, dr.

Contest of the Society of Veterinarians. Magyar allatorv lap
17 no.7:275 J1 '62.

1. "Magyar Allatorvosok Lapja" felelos szerkesztoje.

SUMMARY

VARNAGY, Laszlo, Dr; [Affiliation not given].

"Jurisdictional Questions Related to the General Direction, Supervision and Control of Animal Health."

Abstract, Magyar Allatorvosok Lapja, Vol 18, No 2, Feb 63, pp 78-81.

Abstract: The author justifies a review of the delineation of the authority of the various animal health organs in view of the decentralization of animal health activities since 1953. This review is based on extensive quotes from pertinent sections of various government decrees which regulate animal health activities on the national and local level; the functions of veterinary government officers (hatesagi allatorvos) and those of the various veterinarians assigned to state or cooperative farms are defined. The article leaves no doubt that the author is critical of the present, decentralized system and would look toward increasing centralization for a remedy of current problems. There are no references.

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KADAR, Tibor, dr.; VARNAGY, Laszlo, dr.

APPROVED FOR RELEASE: 08/09/2001
CIA-RDP86-00513R001858620017-3
Magy allatorv lap 19 no.2:75 F '64.

1. Managing editor, "Magyar Allatorvosok Lapja" (for Varnagy).
2. Editorial board member, "Magyar Allatorvosok Lapja" (for Kadar).

KADAR, Tiber, dr.; VARNAGY, Lazzlo, dr.

Announcement of the 1964 contest arranged by the Society of Veterinarians, Hungarian Association of Agricultural Sciences. Magy allatorv lap 19 no.3:87 Mr '64

1. Managing President, Society of Veterinarians, Hungarian Association of Agrarian Sciences, Budapest, and Editorial board member, "Magyar Allatorvosok Lapja" (for Kadar). 2. Secretary, Society of Veterinarians, Hungarian Association of Agrarian Sciences, Budapest, and Managing editor, "Magyar Allatorvosok Lapja" (for Varnagy).

HUNGARY

VARNAGY, Laszlo, Dr., University Docent, Candidate of Veterinary Sciences, Head of the Chair for Animal Hygiene Administration at the University for Veterinary Sciences (Allatorvostudományi Egyetem Allategészségügyi Igazgatási Tanszéke) [location not given].

"Some Current Problems of Animal Hygiene Administration. Part 3: Structure of the Animal Hygiene Administration."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 6, Jun 1966, pp 241-245.

Abstract: [Part 2 of this series was published Ibid., Vol 20, 1965, p 173] This article discusses the changes in animal hygiene administration occasioned by the socialist transformation of Hungarian agriculture. The structure of the animal hygiene administration, as it will emerge after the transition is complete, will depend on the correct decisions to be determined by the relevant authorities, on the way these decisions are implemented, on the way the implementation is supervised, and on the extent to which rational planning is employed in the operations involved. 37 references, including 2 German, 1 Western, 3 Russian, 1 Polish, and 30 Hungarian.

1/1

HUNGARY/Pharmacology. Pharmacognosy. Toxicology -
Chemotherapeutic Preparations.

T-9

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71944

washed with warm water, and the skin is covered with
sunflower oil and parafin. A single application is
usually sufficient; in more serious skin infections
sometimes a repetition is indicated. 2-3 weeks later
the bald spots on the skin begin to show hair growth.

Card 2/2

- 97 -

VARNAGY, Laszlo

Two weeks in Rumania among psychologists, Magyar pszichol szemle
17 no.3:327-336 '60.

1. Magyar Tudomanyos Akademia Gyermeklelektani Intezete.

VARNAGY, Laszlo

The significance of handwork in the development of children. Klet
tud 16 no.21:643-646 21 My '61.

1. Magyar Tudományos Akademia Gyermeklelektani Intezetének
tudományos munkatársa.

VARNAGY, Laszlo, Dr.

.. From infancy to school age. Elet tud 17 no.2:39-42 Ja '62.

1. A Magyar Tudományos Akademia Gyermeklelektani Intezetének tudományos munkatársa.

VARHAI, E., Tibor

Dimensioning of quenching mandrels for splined cogwheels.
Gepgyartastechn 2 no.11:431-433 N '62.

1. Csepel Autogyar.

1-28696-65

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ACCESSION NR AP5000210

11/0021/64/000/004/0239/0245

Author

TITLE
causing metastases of a hyperplasia

SOURCE: Magyar radiologia, no. 4, 1964, 233-235

TOPIC TAGS: endocrine system disease, endocrinology, radiology

Abstract: [Authors' English summary modified.] The case description is that of a thyroid tumor with hyperplastic properties where the behavior of the tumor cells is similar to that of normal thyroid tissue. The tumor cells

HUNGARY

BOZSO, Gizella, Dr, VARNAI, Gyorgy, Dr; Medical University of Budapest,
Radiological Clinic (director: ZSEBOK, Zoltan, Dr, professor) (Budapesti
Orvostudományi Egyetem, Radiológiai Klinika).

"Venography in the Pathological Processes of the Upper-Anterior Mediastinum,"

Budapest, Magyar Radiologia, Vol XIX, No 1, Feb 67, pages 6-15.

Abstract: [Authors' English summary modified] Filling the large veins with a contrast material is considered by the authors to be one of the most suitable methods for the examination of pathological processes in the upper-anterior mediastinum. With the modern contrast media, this method is relatively harmless and, therefore, it is used increasingly in medical practice. The direct and indirect signs of expansive (space narrowing) processes are described and the possibilities of differential diagnosis are outlined. It is pointed out that, because of various factors, the severity of the clinical picture does not always correspond to that indicated by the roentgenogram.
3 Eastern European, 17 Western references.

VARNAI, GY.

Magnetochemical examination of the production of carbides; a preliminary communication.
p. 59. (Magyar Kemiai Folyoirat, Budapest, Vol. 60, no. 2, Feb. 1954)

SO: Monthly list of East European Accessions (EEAL), LC Vol 4, No. 6, June 1955, Uncl

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001858620017-3

APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001858620017-3"

VARNAI, Gyorgy, dr.; DEMZSY, Domokos, dr.; SZECSENYI, Istvan, dr.

Ornithosis infection causing pneumonia. Orv.hetil. 101 no.38:
1354-1355 18 S '60.

1. Fovaros i Istvan Korhaz, a MTA Allategeszsegugyi Kutato
Intezete es Orszagos Allategeszsegugyi Intezet.
(PNEUMONIA, PRIMARY ATYPICAL virol.)
(ORNITHOSIS compl.)

KUSZTOS, Denes, dr.; SARKOZY, Katalin, dr.; VARNAI, Gyorgy, dr.

Amputation of patients with vascular diseases with special
reference to surgical risks. Orv.hetil. 102 no.10:454-456
5 Mr '61.

1. Fovarosí István Korház, I. Belosztály.
(AMPUTATION)
(VASCULAR DISEASES PERIPHERAL surg)

FONO, Jozsef, dr.; VARNAI Gyorgy, dr.

Data to the treatment of superficial thrombophlebitis by intracutaneous heparin injection. Orv. hetil. 106 no.32:1503-1504
8 Ap'65.

1. Fovarosí Istvan Korhaz, I. Belosztaly (foorvos: Bugar-Meszaros, Karoly, dr.).

VARNAI, I.
DONHOFFER, Sz.; VARNAL, I.; SZIEBERTH-HORVATH, E.

The immediate action of thyroxine derivatives on O_2 -consumption and body temperature in intact, hypophysectomized and thyroidectomized rats. Acta physiol. hung. 14 no.1:61-78 1958.

1. Institute of Pathophysiology, Medical University, Pecs.

(THYROXIN, related cpds.

eff. on oxygen consumption & body temperature in intact, hypophysectomized & thyroidectomized rats)

(RESPIRATION, eff. of drugs on

thyroxin deriv. on oxygen consumption in intact, hypophysectomized & thyroidectomized rats)

(BODY TEMPERATURE, eff. of drugs on

thyroxin deriv. in intact, hypophysectomized & thyroidectomized rats)

(HYPOPHYSECTOMY, exper.

eff. of thyroxin deriv. on oxygen consumption & body temperature in hypophysectomized rats)

(THYROID GLAND, physiol.

eff. of thyroxin deriv. on oxygen consumption & body temperature in thyroidectomized rats)

DONHOFFER, Sz.; VARNAI, I.; SZINBERTH-HORVATH, E.

Immediate action of triiodothyronine on O_2 -consumption and body temperature in the hypophysectomized and the thyroidectomized rat; the effect of adrenocorticotrophin and cortisone. Acta physiol. hung. 14 no.3:265-271 1958.

1. Institute of Pathophysiology, Medical University, Pecs.

(TRIIODOTHYRONINE, eff.

on body temperature and oxygen consumption in hypophysectomized rats, eff. of ACTH & cortisone)

(BODY TEMPERATURE, eff. of drugs on

triiodothyronine in hypophysectomized & thyroidectomized rats, eff. of ACTH & cortisone)

(OXYGEN, metab.

eff. of triiodothyronine on consumption in hypophysectomized & thyroidectomized rats, eff. of ACTH & cortisone)

VARNAI, I.; FARKAS, M.

The immediate action of L-thyroxine, L-tetraiodothyroacetic acid, diiodothyronine, diiodothyroacetic acid and L-thyronine on oxygen consumption and body temperature in the hypophysectomized rat; the action of cortisone. Acta physiol. hung. 15 no.2:151-160 1959.

1. Institute of Pathophysiology, Medical University, Pecs.

(THYROXIN, eff.

immediate action on oxygen consumption & body temperature in hypophysectomized rats, antag. by cortisone)

(THYRONINE, eff.

immediate action of thyronine & iodothyronine deriv. on oxygen consumption & body temperature in hypophysectomized rats, antag. by cortisone)

(HYPOPHYSECTOMY, exper.

immediate action of thyronine, thyroxin & iodothyronine deriv. on a oxygen consumption & body temperature in hypophysectomized rats, antag. by cortisone)

(CORTISONE, eff.

antag. of immediate action of thyronine, thyroxin & iodothyronine deriv. on oxygen consumption & body temperature in hypophysectomized rats)

HUNGARY

VARNAI, I., of the Institute of Pathophysiology, Medical University,
Pecs [Original version not given].

"Responses of Energy Metabolism in the Newborn"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Supplement
to Vol 22, 1963; p 19.

Abstract [Author's English summary, modified]: The newborn rat fails to maintain body temperature in an environment of 30°C, although heat production rises well above that observed at an ambient temperature of 35°C. Newborn rabbits fall into two groups: The great majority are capable of maintaining body temperature in an ambient temperature of 20°C already on the first day of life; a second group is incapable of doing so. Genetic differences appear to be the most plausible explanation.

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VARNAI, Imre

News from the museum. Bor cipo 10 no.2:63 Mr '60.

1. A Muzeum Bizottsag vazetoje.

VARNAI, Imre

News of the Museum Committee. Bor cipo 11 no.6:181 N '61.

1. Muzeumi Bizottsag vezetöje.

1

VARNAI, Imre

Museum news. Bor cipo 12 no.5/6:185 0 '62.

I. Mizeumi Bizottsag vezetoje.

VARNAI, Imre

Data on the history of gilds. Bor cipo 13 no.2:66-67 Mr '63.

1. Cipotervezso es Mintakeszito Vallalat.

VARNAI, Imre

News of the Museum Committee. Bor cipo 13 no.3:98 My '63.

1. Múzeumi Bizottság vezetője.

VARNAI, Imro

the origin of the last. Bor cipo 15 no.2154-56 Mr '65.

DONHOFFER, Sz.; VARNAI, Ilona; SZEGVARI, Gy.; FARKAS, Maria; JARAI, I.

Paper chromatographic and paper electrophoretic analysis of
iodothyronine and diiodotyrosine preparations. Acta physiol.
hung. 17 no.3:251-264 '60.

Institute of Pathophysiology, Medical University, Pecs.
(TYROSINE chem) (THYRONINE chem)

SZEGVARI, Gy.; VARNAI, Ilona; DONHOFFER, Sz.

The effect of hypoxia on colonic and muscle temperatures in the rat:
the localization of the thermoregulatory heat production. Acta
physiol. hung. 19 no.1-4:287-292 '61.

1. Institute of Pathophysiology, Medical University, Pecs.
(ANOXIA exper.) (BODY TEMPERATURE physiol.)
(COLON physiol.) (MUSCLES physiol.)

SZEGVARI, Gy.; VARNAI, Ilona

The effect of hypercapnia on heat production and colonic, muscle, and subcutaneous temperatures in the rat. The site of thermoregulatory heat production. Acta physiol. acad. sci. hung. 22 no.1:65-72 '62.

1. Institute of Pathophysiology, Medical University, Pecs.
(CARBON DIOXIDE) (BODY TEMPERATURE) (COLON)
(SKIN) (MUSCLES)

BIOGRAPHY

SZABO, Gyula, VARGAS, László, and DOMPETHI, Miklós, of the Institute for Anthropophysiology at the Medical University (Orvostudományi Egyetem Környezeti Intézet) in Budapest.

"The Effect of Environmental Temperature, Hypoxia, and Hypercapnia on Total Heat Production and the Electrical Activity of Muscle in the Non-Shivering and Non-Shivering Thermogenesis and the Site of Non-Shivering Heat Production"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 23, No 1, 1963, pp. 69-82.

Abstract: [English article; authors' English summary] Continuous recording of the electrical activity of the back and thigh muscles, oxygen consumption, colonic and muscle temperatures in the adult, non cold-adapted rat during exposure to moderately cool ambient temperatures (19-21 degrees Centigrade) and to hypoxia at similar temperatures (12% oxygen) and hypercapnia (6% carbon dioxide) have demonstrated conclusively (a) the presence of non-shivering thermo-

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HUNGARIAN

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 14,
No 1, 1963, pp. 49-68.

changes in the non cold-adapted rat (b) the independence of changes
in electrical activity and those in total heat production. Changes in
colonic and muscle temperatures, in conjunction with changes in elec-
trical activity of skeletal muscle, are interpreted to indicate (a) that
muscle is not the primary source of colchivering thermogenesis and (b)
that an integrative regulation of energy metabolism, i.e., heat pro-
duction, exists. Fifty references, including 3 Hungarian, 8 German,
3 Russian, and 3 Western.

VARNAI, Laszlo (Pecs)

Technical development in the territory of the Pecs Directorate.
Magy vasut 7 no.6:5 18 Mr '63.

VARNAI, László (Pecs)

Decorations are inciting workers for further actions.
Magy vasut 7 no.9:5 1 My '63.

VARNAI, Laszlo (Pecs)

Special trains for helping construction work. Magy vasut 8 no.7:4
3 Ap '64.

VARNAI, Levente, okl. kozgazda

Council on Automotive Transportation in the Polish People's
Republic. Kozl tud sz 12 no.3:134-136 Mr '62.

1. Autofenntarto Ipari Troszt csoportvezetoje

ENDRÖDI, Janos; CZIKORA, Jozsef; VARNAI, Sandor

Labeling, wrapping, material handling. Konzerv paprika special
issue:36-40 '63.

DEBRECENI, Istvan; VARNAI, Tibor E.——

Experiences gained in the electrolytic quick heating of steels. Gep
12 no.1:25-32 Ja '60.

VARNAL, Tibor E.

The prime cost of heat treatment. Gep 12 no.2:65-70 P '60.

SZILAGYI, Elemer, okl. mernok; V. NAGY, Imre, dr.; SZIVAK, Attila; FEKETE, Karoly;
LACZAI SZABO, Tibor; CSERNAK Bela; DULANSZKY, Wanda; MORVAI, Vilmos,
okl. mernok; BELLOSEVICH, Sandor; DENESI, Odon; MADAS, Jozsef; GOCZ,
Bela; VARNAI, Tivadar; HETENYI, Endre

Industrial water supply. Pecs must szeml 6 no. 4 supplement: 5-14 O-D '61.

1. Vizgazdalkodasi Tudomanyos Kutato Intezet igazgathelyetese (for V. Nagy).
2. Melyepitesi Tervezo Vallalat (for Szivak).
3. Deldunantuli Vizugyi Igazgatosag (for Fekete).
4. Nehesipari Miniszterium Villamosenergiaipari Igazgatosag (for Laczai Szabo).
5. Vizgazdalkodasi Tudomanyos Kutato Intezet (for Csernak).
6. Pecs Viz- es Csatornamuvek (for Dulanszky).
7. FTV V. Mernokgeologiai Osztaly (for Bellosevich).
8. Epitesugyi Miniszterium Pecs Tervezo Vallalat Ybl-dijas varosrendezo epiteszmernoke (for Denesi).
9. Pecs Szentoszt (for Madas).
10. Pecs mj. varos Tanacs Vegrehajto Bizottsaga elnokhelyetese (for Gocz).
11. Pecs mj. varosi KOJALL (for Varnai).
12. Orszagos Vizugyi Foigazgatosag fomerneke (for Hetenyi)

VARNAKOV, I.

FEDOTOV, V.; IVANCHIKOVA, N.; VARNAKOV, I.

Food products in the first volume of the "Commercial Dictionary." A review by V. Fedotov, N. Ivanchikova, I. Varnakov. Sov.torg. no.6:57-59 Je '57. (ILRA 10:8)

1. Glavnyy tovaroved Moskovskogo torga "Gastronom" (for Fedotov). 2. Nachal'nik Moskovskogo upravleniya Gosprodinspeksii (for Ivanchikova). 3. Uchebnyy Uchebnyy kombinat Moskovskogo torga "Gastronom" (for Varnakov). (Commercial products--Dictionaries)

SUKHORUKOV, V.Ya.; MEMOV, A.; KURITSYN, A.L., dorozhnyy master (Yaroslavl'); NAYMUSHIN, A.A.; VARNAKOV, I.A., kursant (g.Uglich); ALEKSEYEV, Ye.V., mostovoy master (stantsiya Belev, Moskovskoy dorogi); CHIGRINOV, A.P.

Letters to the editor. Put' i put.khoz. 4 no.3:45 Mr '60.
(MIRA 13:5)

1. Nachal'nik otдела mekhanizatsii sluzhby puti, Smolensk (for Sukhorukov). 2. Brigadir puti, stantsiya Penza III, Kuybyshevskoy dorogi (for Memov). 3. Starshiy dorozhnyy master, g.Sevastopol' (for Nymushin). 4. Dorozhnyy master, raz'yezd 225-go kilometra, Kazakhskoy dorogi (for Chigrinov).
(Railroads)

VARNAKOV, N. V.

Varnakov, N. V. "Results of experimental planting of koksaghyz," In
symposium: Nauch. otchet Tulun. gos. selekts. stantsii za 1941-1944 gg., Moscow,
1948, p. 112-114

SO: U-3264, 10 April 53 (Letopis 'Zhurnal 'nykh Statey, No. 4, 1949).

VARNAKOV, N. V.

Varnakov, N. V. "Agrotechnics of perennial grasses," In symposium: Nauch. otchet. Tulun. gos. selekts. stantsii za 1941-1944 gg., Moscow, 1948, p. 115-29

SO: U-3264, 10 April 53 (Letopis 'Zhurnal 'nykh Statey, No. 4, 1949).

KARAPET'YANTS, M.Kh.; VARNAKOV, S.V.

Application of comparative calculation methods for refining
some relationships. Refinement of the Guldberg-Gouy rule.
Zhur. fiz. khim. 38 no.6:1679-1682 Je '64.

(MIRA 18:3)

1. Moskovskiy Khimiko-tekhnologicheskii institut imeni Mende-
leyeva.

RZYANKIN, K. G., VARNAKOV, V.A.

Bearings (Machinery)

Determining the causes for the appearance of cracks in the process of chromium plating of bearing parts. Podshipnik, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 1953, Uncl.

GORBACHEVA, I.N.; TSVEPKOV, Ye.N.; VARNAKOVA, L.P.; GAVRILOVA, A.I.;
PREOBRAZHENSKIY, N.A.

Research in the synthesis of the alkaloid magnolin. Zhur.ob.khim.
25 no.7:1423-1427 J1'55. (MLRA 8:12)

1. Moskovskiy institut tonloy khimicheskoy tekhnologii.
(Alkaloids)

Synthesis of substituted diphenyl ethers. I. N. Gor-
bacheva, E. N. Tsvetkov, L. P. Varnakova, K. M. Losev,
and N. A. Preobrazhenskii. *J. Gen. Chem.* U.S.S.R. 25,
2259-62(1955)(Engl. translation).—See C.A. 50, 9322d.
B. M. R.

GORBACHEVA, I.N.; TSVETKOV, Ye.N.; VARNAKOVA, L.P.; LOSEV, K.M.; PREO-
BRAZHENSKIY, N.A.

Synthesis of substituted diphenyl esters. Zhur.ob.khim. 25 no.12:
2290-2294 N '55. (MLRA 9:4)

1.Moskovskiy institut tenkey khimicheskoy tekhnologii imeni Lene-
nesova. (Esters)

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VARNAKOVA, L.P.

GORBAGHIVA, I.N.; BUSHBEK, G.V.; VARNAKOVA, L.P.; SHULOV, L.M.; PREOBRAZHEN-
SKIY, N.A.

Synthesis of the methyl ether of the racemic alkaloid dauricine.
Zhur. ob. khim. 27 no.8:2297-2301 Ag '57. (MIRA 10:9)

1. Moskovskiy institut tonkoy khimicheskoy tekhnologii.
(Alkaloids)

VARNAKOVA, L. P.

79-12-35/43

AUTHORS: Gorbacheva, I. N., Lerner, M. I.,
Zapesochaya, G. G., Varnakova, L. P.,
Preobrazhenskiy, N. A.

TITLE: Investigations in the Field of the Synthesis of the
Alkaloid Magnolamine (Issledovaniye v oblasti sinteza alkaloida
Magnolamina).

PERIODICAL: Zhurnal Obshchey Khimii, 1957, Vol. 27, Nr 12,
pp. 3353-3357 (USSR)

ABSTRACT: On the basis of the investigations conducted by the
authors, the formula I was proposed for magnolamine in this
paper. By a complete synthesis it was possible to establish
the structure of this alkaloid definitively. In the present
investigation it was succeeded to produce the basic inter-
mediate product of the synthesis of the dimethylether of
magnolamine. By means of a condensation of the dichlorine
anhydride of the 3,4 - dimethyloxy - 4,6 - dicarboxymethyl
diphenylether (formula II) with - (3 - methoxy - 4 -
benzyloxy) - phenylethylamine (formula III) the diamide
was obtained (formula IV) the simultaneous closing of the
two isoquinoline rings lead to the dichloric hydrate of the
3,4 - dimethoxy - 4",6' - [bi - (6 - methoxy - 7 - benzyl-

Card 1/2

Investigations in the Field of the Synthesis of the Alkaloid 79-12-35/43
Magnolamine

oxi) - 3,4 dihydro - isoquinolyle] - dimethylphenylether (formula V). A further hydration, a methylation and a removal of the benzyl residua must lead to the dioxymethyl-ether of the magnolamine. The 3,4 - dimethoxy - 4',6 - dicarboxymethyldiphenylether (formula II) was produced by two methods. The further reaction process is represented by the formulae VI, VII, VIII, and IX. From this it appears, that a basic intermediate product of the synthesis of the dimethylether of the alkaloid magnolamine has been synthesized. There are 6 references, 2 of which are Slavic.

ASSOCIATION: Moscow Institute of Fine Chemical Technology
(Moskovskiy institut tonkoy khimicheskoy tekhnologii).

SUBMITTED: August 21, 1956

AVAILABLE: Library of Congress

1. Magnolamine - Synthesis 2. Alkaloids - Synthesis

Card 2/2

VARNAKOVA, L. P.

79-1-35/63

AUTHORS: Gorbacheva, I. M. , Varnakova, L. P. , Kleyner, Ye. M. ,
Chernova, I. I. , Preobrazhenskiy, N. A.

TITLE: The Synthesis of the Racemic Methyl Ether of o,o-Dibenzyl-
magnolin (Sintez ratssemicheskogo metilovogo efira o,o-diben-
zilmagnolina)

PERIODICAL: Zhurnal Obshchey Khimii, 1958, Vol.28,Nr 1, pp.167-169(USSR)

ABSTRACT: The alkaloid magnolin (formula I, $R = R' = H$) was liberated
together with magnolanine (reference 1) from the leaves of
the Caucasian magnolia (*Magnolia fusata* of the family Magno-
liaceae), in the year 1938. The structure of magnolin was de-
termined by the oxidation decomposition of its trimethylether
(reference 2) ($I, R = R' = CH_3$). On that occasion 1-keto-6,7-
-dimethoxy-2-methyltetrahydroisoquinoline and 2-methoxy-5,4'-
-dicarboxydiphenylether were separated. The position of the
free hydroxyl groups was determined by oxidation of the tri-
ethylether of the alkaloid. On the basis of these investiga-
tions the formula ($I, R = R' = H$) was suggested for magnolin.
The authors for their part realized the synthesis of the di-
chlorohydrate of 2'-methoxy-5',4''-[bis-(6-methoxy-7-benzyl-

Card 1/2

79-1-35/63

The Synthesis of the Racemic Methyl Ether of *o,o*-Dibenzylmagnolin

oxy-2-methyl-1,2,3,4-tetrahydro)-isoquinolyl]-dimethyl-diphenyl-ether (II), which can after removal of the benzyl residue be converted to the (+) methylether of magnolin (I, R = H, R' = CH₃). As initial product for the synthesis the author used the dichloroanhydride of 2-methoxy-5,4'-dicarboxymethyl-diphenyl-ether (III) and β -(3-methoxy-4-benzyloxy)-phenylamine (IV), where the diamide (V) is produced in the presence of potash. Under the influence of pentaphosphorus chloride the latter is converted to the bisdihydroisoquinoline derivative (VI) which is furthermore subjected to a catalytic hydrogenation and methylation by means of formaldehyde in the presence of formic acid. There are 3 references, all of which are Slavic.

ASSOCIATION: **Moscow Institute for Fine Chemical Technology imeni M.V. Lomonosov**
(Moskovskiy institut tonkoy khimicheskoy tekhnologii imeni M. V. Lomonosova)

SUBMITTED: November 24, 1956

AVAILABLE: Library of Congress

Card 2/2 1. Chemistry 2. Methyl esters 3. Enzymes

DENISOV, Nikolay Mitrofanovich; SAMOYLENKO, P., otv. red.; VARNAKOVA, N.,
red.; RUDINA, G., red.; YURMANOVA, A., red.

[Reinforced-concrete supports and their use in Kuznets Basin
mines] Zhelezobetonnaia krep' i ee primeneniye na shakhtakh
Kuzbassa. Kemerovo, Kemerovskoe knizhnoe izd-vo, 1959. 177 p.
(MIRA 15:11)

(Kuznetsk Basin--Mine timbering)
(Reinforced concrete construction)

BALIBALOV, I.A.; SOKOLOVA, N.N.; VARNAKOVA, N.L.; POPOV, P.D.;
KYROV, A., red.; KUDINA, G., tekhn. red.

[The strides of the seven-year plan; work results of Kuznetsk
Basin workers during the first year of the seven-year plan
and tasks for 1960] Shagi semiletki; itogi raboty truzhenikov
Kuzbassa v pervom godu semiletki i zadachi na 1960 god. Keme-
rovo, Kemerovskoe knizhnoe izd-vo, 1960. 150 p.

(MIRA 15:11)

(Kuznetsk Basin--Economic conditions)

OSIPOV, N.V., starshiy inzh.; VARNAKOVA, Ye.D., kand. fil. nauk, red.,
starshiy nauchnyy sotr.; SHADRINA, M.S., red.; NOVOSELOVA,
V.V., tekhn. red.

[Training of workers specializing in sewing in secondary
schools] Opyt podgotovki rabotnikov shveinykh spetsial'nostei
v srednei shkole. Pod red. E.D.Varnakovoi. Moskva, Izd-vo
Akad. pedagog. nauk RSFSR, 1962. 93 p. (MIRA 15:9)

1. Akademiya pedagogicheskikh nauk RSFSR, Moscow. Institut
proizvodstvennogo obucheniya. 2. Institut proizvodstvennogo
obucheniya Akademii pedagogicheskikh nauk RSFSR (for Osipov,
Varnakova).

(Sewing—Study and teaching)

VARNAKOVA, Ye.D.; GUREVICH, D.Ye.; ZHUKOV, M.M.; RYAZANTSEVA, L.I.,
red. izd-va; MOCHALINA, Z.S., tekhn. red.

[Organization of the dissemination of information and
introduction of new technology and advanced practices in
construction] Organizatsiia informatsii, propagandy i vne-
dreniia novoi tekhniki i peredovogo opyta v stroitel'stve;
opyt Orgstroev. Moskva, Gosstroizdat, 1962. 109 p.

(MIRA 15:7)

(Building--Technological innovations)

VARNAN, I.

VARNAL, I. Slippers. p. 145.

Entries on the leather and shoe industry in Magyar enciklopedia
(Hungarian Encyclopedia) in preparation. p. 145.

Vol. 5, No. 6, Dec. 1955.

ECR- ES CIPCTECHNIKA

TECHNOLOGY

Budapest, Hungary

See East European Accession, Vol. 5, No. 5, May 1956.

GRES'-EDEL'MAN, B.Ye.; BELAYA, O.S.; YEREL'YANOVA, O.I.; VEL'VOVSKAYA, R.I.;
RUMYANTSEVA, I.V.; VEYTSMAN, R.Ye.; OLEYNIKOVA, Ye.A.; CHERNYAVSKAYA,
K.L.; VOLINA, L.Ye.; VARNAVITSKAYA, S.M.

Investigation of the role of serological types of the coli bacillus
in the etiology of acute intestinal diseases of young children. *Pediatrics*
37 no.5:10-16 My '59. (MIRA 12:8)

1. Iz Khar'kovskogo nauchno-issledovatel'skogo instituta vaktsin i
syvorotok imeni Mechnikova (dir. - kand. biolog. nauk G.P. Cherkas)
Khar'kovskogo nauchno-issledovatel'skogo instituta okhrany materinstva
i detstva (dir. - kand. med. nauk A.I. Kornilova) i 21-y detskoy in-
feksionnoy bol'nitsy (glavnyy vrach I.M. Chervontsev).

(ENTERITIS, in inf. & child

E. coli, etiol. role of different serotypes (Rus))

(ESCHERICHIA COLI, infect.

enteritis in inf., etiol. role of different serotypes (Rus))

AUTHOR: Varnavskikh, A.B., Nikolayenko, P.T. SOV-47-58-5-13/28
TITLE: Two Experiments in Vibratory Motion (Dva opyta po kolebatel'-
nomu dvizheniyu)
PERIODICAL: Fizika v shkole, 1958, Nr 5, pp 61-62 (USSR)
ABSTRACT: Elastic oscillations can be well demonstrated with the aid of
a vertical spring pendulum to obtain slowly dying oscillations
with great periods ($T = 2 - 3$ sec). However, the influence of
the weight of the oscillating body makes it impossible to show
the change in the elastic force with respect to time. The de-
vice excludes the influence of weight. This is accomplished by
turning the dial of the demonstration dynamometer until the
needle is at zero. For the other experiment a detailed ex-
planation is given in the article.
There are 3 diagrams.

1. Vibrations--Analysis 2. Oscillations--Analysis

Card 1/1

VARNAVSKIKH, A.B.

~~Two automatic installations. Politekh. obuch, no.5:80 My~~ '58.
(MIRA 11:5)

(Electric apparatus and appliances)

VARNAVSKIKH, A.B.

Experiments in acoustics. Fiz. v shkole 18 no.4:60-61 J1-Ag '58.
(MIRA 11:7)

1. Pedagogicheskiy institut im. V.P. Potemkina, g. Moskva.
(Sound--Study and teaching)

VARNAVSKIKH, A.B.

Acquainting students with recording measuring instruments. Politekh.
obuch. no.8:30-33 Ag '59. (MIRA 12:10)

1. Pedagogicheskiy institut imeni V.P. Potemkina, Moskva.
(Measuring instruments)

VARNAVSKIY, I. (Ashkhabad)

In the Ashkhabad enterprises. Pozh.delo 7 no.4:29 Ap '61.

(MIRA 14:4)

(Ashkhabad—Factories—Fires and fire prevention)

VARNAVSKIY, I.N.; MIKHAYLIKOV, S.V., kand. tekhn. nauk, starshiy nauchnyy sotrudnik; BAPTIZMANSKIY, V.I., kand. tekhn. nauk, dots.; LEVIN, S.L., prof., doktor tekhn. nauk.; OYKS, G.N., prof., doktor tekhn. nauk; GERBER, M.S.; BIGEYEV, A.M., kand. tekhn. nauk, dots.; LIFSHITS, S.I., kand. tekhn. nauk; POLYAKOV, A.Yu., kand. tekhn. nauk, starshiy nauchnyy sotrudnik; FOPANOV, A.A., kand. tekhn. nauk, starshiy nauchnyy sotrudnik; OGRIYKIN, Ye.M.; GONCHARENKO, N.I., kand. tekhn. nauk; ABRAMOV, B.A., nauchnyy sotrudnik; MALINOVSKIY, V.G.; LAPOTYSHKIN, N.M., kand. tekhn. nauk; AFANAS'YEV, S.G., kand. tekhn. nauk; SHUMOV, M.M., starshiy nauchnyy sotrudnik; IVANOV, Ye.V.; EPSHTAYN, Z.D., starshiy nauchnyy sotrudnik.

Discussions. Biul. TSNIIGHM no.18/19:107-119 '57. (MIRA 11:4)

1. Nachal'nik konvertirnogo tsekhа Orsko-Khalilovskogo kombinata (for Varnavskiy).
2. Institut metallurgii Ural'skogo filiala AN SSSR (for Mikhaylikov, Abramov).
3. Direktor Ukrainskogo instituta metallov (for Goncharenko).
4. Dnepropetrovskiy metallurgicheskii institut (for Baptizmanskiy, Levin).
5. Zaveduyushchiy kafedroy metallurgii stali Moskovskogo instituta stali (for Oyks).
6. Zaveduyushchiy laboratoriyey Yenakiyevskogo metallurgicheskogo tekhnikumа (for Gerber).
7. Kafedra metallurgii stali Magnitogorskogo gorno-metallurgicheskogo instituta (for Bigeyev).
8. Rukoboditel' konverternoy gruppy Tsentral'noy zavodskoy laboratorii zavoda im. Petrovskogo (for Lifshits).
9. Institut metallurgii im. Baykova AN SSSR (for Polyakov).

(Continued on next card)

VARNAVSKIY, I.N.---(continued) Card 2.

10. Ural'skiy institut metallov (for Fofanov).
11. Institut chernoy metallurgii AN USSR (for Ogryzkin).
12. Nachal'nik Tsentral'noy zavodskoy laboratorii Yenakiyevskogo metallurgicheskogo zavoda (for Malinovskiy).
13. Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii (for Lapotyshkin, Shumov, Epshteyn).
14. Nachal'nik konverternoy laboratorii Tsentral'nogo nauchno-issledovatel'skogo instituta chernoy metallurgii (for Afanas'yev).
15. Nachal'nik laboratorii Vsesoyuznogo nauchno-issledovatel'skogo instituta ogneporcv (for Ivanov).

(Bessemer process)

LUKICH, L.Ye.; BRANDT, V.A.; CHIGRAY, I.D.; VARNAVSKIY, I.N.

Calcining limestone in rotary kilns. Metallurg 5 no. 12:43
D '60. (MIRA 13:11)

(Belgium--Lime)

VARNAVSKIY, I.N., inzh.; IZOTOV, H.P., inzh.; KUSICHINA, M.K., inzh.;
AVER'YANOV, V.A., inzh.; BOLOTOV, O.P., inzh.

Duplex process of steelmaking from naturally alloyed chromium-nickel
iron. Stal' 20 no.6:496-500 Je '60. (MIRA 14:2)

1. Orsk-Khalilovskiy metallurgicheskiy kombinat.
(Steel-Metallurgy)

TAKHTAYEV, Yu.B.; IVANOV, R.M.; LEONOV, A.F.; VARNAVSKIY, I.N.;
IZOTOV, N.I.; MUSIKHINA, M.K.

Improved technology for the making of native alloy
steel at the Orsk-Khalilovo Metallurgical Combine.
[Sbor. trud.] Nauch.-issl.inst.met. no.4:82-90 '61.

(MIRA 15:11)

1. Nauchno-issledovatel'skiy institut metallurgii (for
Takhtayev, Ivanov). 2. Orsko-Khalilovskiy metallurgicheskiy
kombinat (for Leonov, Varnavskiy, Izotov, Musikhina).
(Khalilovo—Steel—Metallurgy)

TAKHTAYEV, Yu.B.; IVANOV, R.M.; LEONOV, A.F.; VARNAVSKIY, I.N.;
IZOTOV, N.I.; MUSIKHINA, M.K.

Improved technology for the making of native alloy steel
at the Orsk-Khalilovo Metallurgical Combine. [Sbor. trud.]
Nauch.-issl.inst.met. no.4:82-90 '61. (MIRA 15:11)

1. Nauchno-issledovatel'skiy institut metallurgii (for
Takhtayev, Ivanov). 2. Orsko-Khalilovskiy metallurgicheskiy
kombinat (for Leonov, Varnavskiy, Izotov, Musikhina).
(Khalilovo--Steel--Metallurgy)

LEONOV, A.F.; MOROZOV, A.N.; IVANOV, R.M.; VARNAVSKIY, I.N.;
TAKHTAYEV, Yu.B.; IZOTOV, N.P.; VOLKOV, S.S.

Smelting of native-alloy steel. Metallurg 6 no.10:20-21
0 '61. (MIRA 14:9)

1. Orsko-Khalilovskiy metallurgicheskiy kombinat i
Chelyabinskiy nauchno-issledovatel'skiy institut metallurgi.
(Steel alloys—Metallurgy)

VARNAVSKIY, I.N.

Research being carried out at the Orsk-Khalilovo Metallurgical
Combine. Stal' 21 no.8:731,744 Ag '61. (MIPA 14:9)
(Rolling (Metalwork))

VARNAVSKIY, I.N.; KAMYSHEV, G.N.; IZOTOV, N.P.; BOLOTOV, O.P.

Increasing the output and improving the durability of converter linings. Metallurg 8 no.9:26-27 S '63. (MIRA 16:10)

1. Orsko-Khalilovskiy metallurgicheskiy kombinat.
(bessemer process)
(Converters—Design and construction)

SHUMAKOV, L.G., inzh.; VARMAVSKIY, I.N., inzh.; IZOTOV, N.P., inzh.;
VOLKOV, S.S., inzh.

Conversion of low-carbon, high-temperature molten metal in
open hearth furnaces. Stal' 22 no.1:37 Ja '62. (MIRA 14:12)

1. Orsko-Khalilovskiy metallurgicheskiy kombinat.
(Steel--Metallurgy)

VARNAVSKIY, I.N.; SHNEYDER, A.G.; IZOTOV, N.P.; POLYAKOVA, S.V.; ZHIGULIN,
V.I., inzh.; BEDA, N.I., inzh.; RYZHKOV, P.Ya., inzh.;
GAVRILOV, A.M., inzh.

New developments in research. Stal' 23 no.10:940-941 0 '63.
(MIRA 16:11)

VARNAVSKIY, I.N.; ZELICHENOK, B.Yu.; KARGIN, V.A.; ZHIGULIN, V.I., inzh.;
BEDA, N.I., inzh.; RYZHKOV, P.Ya., inzh.; GAVRILOV, A.M., inzh.

New developments in research. Stal' 23 no.10:950 0 '63.
(MIRA 16:11)

VARNAVSKIY, I.N.; CHUBAREV, A.

Method of mathematical statistics used at the Orsk-Khalilovo
Metallurgical Combine. Zav.lab. 29 no.7:884 '63. (MIRA 16:8)
(Orsk--Metallurgical plants) (Mathematical statistics)

TRUBETSKOV, K.M., kand. tekhn. nauk; VANDAVSKIY, I.; PENEVUKOV, N.; RUSINOV, V.

New developments in research. Stal' 24 no.9:802 S 161.
(MIRA 17:10)

VARNAVSKY, I.N.; 250-CHENOK, B.Y.

New developments in research. Vol. 1, no. 7-8, 1955-56. 3 pp.

(MIRA 1000)

KHASIN, G.A.; DAVIDYUK, V.N.; FRANTSOV, V.P., inzh.; KHITRIK, A.I., inzh.;
MATVEYEV, Yu.M.; VARNAVSKIY, I.; RYSYUKOV, N.; ZHURAVLEV, S.

New developments in research. Stal' 24 no.10:880, 898, 909,
917, 930, 942, 946 O '64.
(MIRA 17:12)

VARNAVSKIY, I.N.; POLYAKOVA, V.S.; ARONE, R.G.; SOKOLOVSKIY, P.I.

15XSND thermally processed steel. Prom. stroi. 42 no.1:
36-37 '65. (MIRA 18:3)